Claims:

- 1. A method of generating sequencing information representing a sequence of items selected in a database, each of the items comprising a set of descriptors, characterised in that it comprises the steps of:
- a) specifying a length of said sequence and at least one of said descriptors;
 - b) applying similarity relation techniques between said items; and
- c) generating a fixed-length sequence having a morphological continuity.
- 2. The method according to claim 1, wherein each of said items is represented by a series of constraint variables having a domain in the database.
- 3. The method according to claim 1, wherein said similarity-relation applying step comprises modelling each of said descriptors in a desired sequence as a constrained variable.
- 4. The method according to claim 1, wherein said similarity-relation applying step comprises applying a global similarity relation technique by combining individual similarity measures on all of said descriptors.
- 5. The method according to claim 1, wherein said similarity-relation applying step comprises providing mathematical similarity functions.
- 6. The method according to claim 1, wherein said similarity-relation applying step comprises providing similarity relations defined by given thresholds.
- 7. The method according to claim 1, wherein said sequence-generating step comprises transforming said at least one of said values into unary constraints in terms of constraint satisfaction programming techniques.
- 8. The method according to claim 7, wherein said sequence-generating step further comprises subjecting said unary constraints to a processing of variables domain reduction.
- 9. The method according to claim 1, wherein said descriptors are expressed in terms of descriptor/value pairs respectively, and each of said values for said descriptor is selected from descriptor/value lists.
- 10. The method according to claim 9, wherein each of said descriptors is associated to a descriptor type.

- 11. The method according to claim 10, wherein said descriptor type comprises at least one type selected from the group consisting of Integer-Type, Taxonomy-Type and Discrete-Type.
- 12. The method according to claim 1, wherein said step of specifying at least one of said values comprises specifying a first title and a last title of said items in said sequence.
- 13. The method according to claim 1, wherein said step of specifying at least one of said values comprises specifying a morphological style of said items in said sequence.
- 14. The method according to claim 1, wherein said database comprises musical pieces.
- 15. The method according to claim 1, wherein said values comprise titles, and said titles form a music program.
- 16. A system adapted to implement the method of claim 1, comprising a general-purpose computer and a monitor for display of the generated information.
- 17. A computer program product adapted to carry out the method of claim 1, when loaded into a general purpose computer.